United States Department of Agriculture | Forest Service | Northeastern Area State and Private Forestry | 180 Canfield St. Morgantown, WV 26505

POD MD, OH, IN DATA 1990

Reply To: 3460

Date: February 7, 1991

Ronald White, Entomologist
USAMC Installation and Services Activity
Attn: AMXEN-IB
Rock Island, IL 61299-7190

Dear Mr. White:

Enclosed for your information (Table 1) are the results of the 1990 gypsy moth monitoring program conducted at four U.S. Army installations within your Command. The purpose of the program is to monitor low level gypsy moth populations and to help us determine when more quantifiable methods such as egg mass surveys should be employed.

In brief, no moths were caught at either Indiana Army Ammunition Plant or Jefferson Proving Ground. We would like to see the trapping program continued at the same intensity at both of these sites in 1991.

At Ravenna Army Ammunition Plant, gypsy moth catches averaged 16 moths per trap. This population level is still relatively low and it will be a few years before gypsy moths will have any significant impact at this site. Trapping should continue at the same intensity in 1991.

Gypsy moth catches at Blossom Point Field Test Facility averaged 126 moths per trap. Trapping should continue at the same intensity in 1991. If there is a significant increase in the number of moths caught in 1991, egg mass surveys should be conducted to determine if a reproducing population exists and/or if intervention tactics are necessary.

If you have any questions about these results, please contact Brad Onken or me at 304-291-4133. We thank you for your continued participation in the gypsy moth monitoring program.

Sincerely,

Rodney L Whiteman

RODNEY L. WHITEMAN
Biological Technician
Forest Pest Management

cc: AO
Don Brower, Blossom Point and ALC
Bob Wardwell, Blossom Point and ALC
Walt McClellan, Indiana Army Ammunitions
Ken Knouf, Jefferson Proving Ground
Phil Marshall, INDNR
Bob Tichenor, MDDA
Alan Baumgard, OHDA
Tim Morgan, Ravenna Ammunitions
Bill Woodson, Rock Island, IL

RLW/mae

Table 1.--Results of the gypsy moth monitoring program at four U.S. Army Installations, 1990.

Site	Number of traps	Number of gypsy moths	Number of gypsy moths/trap
Blossom Point Field Test Facility	10	1,259	126
Indiana Army Ammunition Plant	7	0-0	0
Jefferson Proving Ground	15	0-0	0
Ravenna Army Ammunition Plant	126	1,964	16

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Reply To: 3460

Date: January 31, 1991

Ginny Paci
USDI National Park Service
Mid Atlantic Region
143 South 3rd Street
Philadelphia, PA 19106

Dear Ms. Paci:

Enclosed for your information are the results of the 1990 gypsy moth monitoring program conducted at Friendship Hill National Historic Site and Assateague Island National Seashore. The program was implemented to monitor low level gypsy moth populations and to help us determine when more quantifiable survey methods should be employed. The results are as follows:

Site	# of Traps Deployed	Total Moths	Average Moths/Trap
Friendship Hill National Historic Site	8	1522	190
Assateague Island National Seashore	10	622	62

Because defoliating levels of gypsy moth populations currently exist near Friencship Hill NHP, egg mass surveys have been conducted (see Egg Mass Survey Report dated 11/8/90). No further male moth trapping is necessary. Gypsy moth catches at Assateague Island National Seashore are still fairly low and gypsy moths should not have any significant impact in the immediate future. Trapping should continue at this site at the same intensity in 1991.

If you have any questions about these results, please contact Brad Onken or me at 304-291-4133. We thank you for your continued participation in the gypsy moth monitoring program.

Sincerely,

Rodney L. Whiteman

RODNEY L. WHITEMAN
Biological Technician
Forest Pest Management

cc: AO
Marilyn Paris, Fort Necessity Battlefield and Friendship Hill National Historic Site
Del Barton, Friendship Hill National Historic Site
Gordon Olsen, Assateague Island National Seashore
Bob Tichenor, MDA
Barry Towers, PA DER
Larry Rhoads, PA DER

RLW/mae